

P-DI GY - Isolating plug

3047390

<https://www.phoenixcontact.com/us/products/3047390>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Isolating plug, depth: 23.1 mm, width: 3.5 mm, height: 10.8 mm, color: gray



Your advantages

- Can be used in all ...-TG disconnect terminal blocks from the CLIPLINE complete system
- The P-DI isolating plug can be easily removed to release the connection and then "parked" back to front in the disconnect zone

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 3047390 |
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Sales key | BE29 |
| Product key | BE2ZWX |
| GTIN | 4046356140225 |
| Weight per piece (including packing) | 0.62 g |
| Weight per piece (excluding packing) | 0.629 g |
| Customs tariff number | 85366990 |
| Country of origin | CN |

P-DI GY - Isolating plug



3047390

<https://www.phoenixcontact.com/us/products/3047390>

Technical data

Product properties

| | |
|--------------|-------|
| Product type | Knife |
|--------------|-------|

Dimensions

| | |
|--------|---------|
| Width | 3.5 mm |
| Height | 10.8 mm |
| Depth | 23.1 mm |

Material specifications

| | |
|--|-----------------|
| Color | gray (RAL 7042) |
| Flammability rating according to UL 94 | V2 |
| Insulating material | PA |
| Static insulating material application in cold | -40 °C |
| Relative insulation material temperature index (Elec., UL 746 B) | 125 °C |

Environmental and real-life conditions

Ambient conditions

| | |
|--|--|
| Ambient temperature (operation) | -40 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.) |
| Ambient temperature (storage/transport) | -25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C) |
| Ambient temperature (assembly) | -5 °C ... 70 °C |
| Ambient temperature (actuation) | -5 °C ... 70 °C |
| Permissible humidity (operation) | 20 % ... 90 % |
| Permissible humidity (storage/transport) | 30 % ... 70 % |

P-DI GY - Isolating plug

3047390

<https://www.phoenixcontact.com/us/products/3047390>



Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3047390>

| CSA Approval ID: 158887 | | | | |
|----------------------------|-----------------------|-----------------------|-------------------|-----------------------------|
| | Nominal voltage U_N | Nominal current I_N | Cross section AWG | Cross section mm^2 |
| keine | | | | |
| | - | 15 A | - | - |

| BV Approval ID: 25278/C1 BV | | | | |
|--------------------------------|--|--|--|--|
|--------------------------------|--|--|--|--|

P-DI GY - Isolating plug



3047390

<https://www.phoenixcontact.com/us/products/3047390>

Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27141190 |
| ECLASS-15.0 | 27250190 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC002848 |
|-----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

P-DI GY - Isolating plug

3047390

<https://www.phoenixcontact.com/us/products/3047390>



Environmental product compliance

EU RoHS

| | |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

China RoHS

| | |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

EF3.1 Climate Change

| | |
|---------|---------------|
| CO2e kg | 0.004 kg CO2e |
|---------|---------------|

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com